	Index of Claims														Application/Control No.									Applicant(s)/Patent under										
																								Reexamination										
															10/654,974										HORIO ET AL.									
															Examiner									Art Unit										
	Jo														John Teresinski									2858										
	/ Rejected (Through numeral)															ral)								П	T									
	√ Rejected											Cancelled							N Non-Elected						Α	Appeal								
			=	Allowed						+		Restricted							Interference			o	Objected											
٢	Cla		_					_		_	Claim					Dat	_				aim	_	Date						<u>.</u>					
ŀ			ᅜ			Ť	Date	_			$\sqcap$	Claim -			Т	Τ	Dai	_					$\vdash$	П	Т	Date				Т	$\dashv$			
	Final	Original	40									Final	.	Original									Final	Originaf										
	Œ	Ö	2-24-05									E	;	5									111	ő										
		1	Z											1	1	士	土					1		101										
		2	IJ,		_						_			2	+	$\bot$	+	ļ		$\Box$	+	4		102	Н	4	4	-		_			4	
ŀ		<u>3</u>	40					-						3	+	╁	╁	<del> </del>			+	+		103 104	H	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
į		5	ŏ										5	5	士							1		105										
		6	4			$\sqcup$	_	_	_					6	$\bot$	_	4		_	_	- -	4		106	Ш	$\dashv$	_	4	_	$\dashv$	_	_		
ŀ		7 8	1	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		-			i7 i8	+	┿	╁	-		-	-	$\dashv$	-	107 108	Н	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
ŀ		9	Ø				$\dashv$			_	$\neg$			9	+	╁	+	+	-	$\dashv$	+	-		109	H		1	7	1	$\dashv$	7	1		
Ī		10	0										(	0		I	I							110				1						
		11			_							<u> </u>		1	$\bot$	+	+	╄		-	+	4		111	-			4	4	_	-	_	_	
ŀ		12 13	-				-	-			_			i2 i3	+	+	╁	┢		+	+	-		112 113	$\vdash$	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
ŀ		14	<del> </del>	$\neg$	$\dashv$		$\dashv$	寸			$\dashv$			4	+	+	+	-	-	-	+	7		114	H		1	7		$\dashv$	$\dashv$	$\dashv$	ョ	
		15												5										115	Ш			$\Box$						
		16		$\dashv$	_	_	_	4	_		_			6		-	-	-		-	+	4		116	$\sqcup$	$\dashv$	_ -	4			_			
ŀ		17 18	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	_				7 8		+	╫	╁╴	-	+	+	+		117 118	╁┷┤			+	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
ŀ		19		$\dashv$	$\dashv$		7	$\dashv$		_	$\neg$			9	+	+-	╁╌	╁		T	$\top$	┪		119		_	$\neg$	$\forall$	寸	1	$\dashv$	$\dashv$	$\dashv$	
Ţ		20												o'										120				$\Box$						
		21	<u> </u>	$\dashv$	-		$\dashv$	4	4			<u> </u>		1	- -	-	-	-	_	-+	_	4		121			-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
ŀ		22 23	⊢	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$		$\dashv$	⊢		'2 '3		╁		+-	-	-	+	$\dashv$	-	122 123	╂╼┥	$\dashv$		+	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	
ŀ		24			$\neg$			$\exists$	$\dashv$		$\neg$	$\vdash$		4		+	+-	+-		$\dashv$	$\dagger$	┪		124	$\Box$	1	_	7	T	1	7	1		
		25											7	5										125										
ļ		26			_	_	_	_	_	_	_	<u> </u>	17	6		4-	- -	<u> </u>	_	$\dashv$	+	4	$\vdash$	126	$\vdash \vdash$		-	4		$\dashv$	$\dashv$	4	_	
}		27 28	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$			7 8	+	+	+	-	$\vdash$	$\dashv$	+	$\dashv$	$\vdash$	127 128	H	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	
ŀ	-	29	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\neg$	$\dashv$		$\dashv$	-		9	+	+	+	7		$\dashv$	+	┨		129	$\vdash$		十	+	7	$\dashv$	$\dashv$	$\dashv$	$\neg$	
į		30											8	0		I	1							130			$\Box$			$\Box$				
1		31			_	_	_	_	_		_			1	4	$\bot$	_	-		_	_	4	-	131		_	_	$\dashv$	4	$\dashv$	$\dashv$	$\dashv$	_	
}		32 33	-	-			$\dashv$		$\dashv$		$\dashv$	$\vdash$		3	+	+	+	╀	-	-	-	┥	-	132 133	$\vdash$	-	+	$\dashv$	$\dashv$	$\dashv$	-		_	
ŀ		34			-		7	-			$\dashv$			4	+	$\dagger$	+	$\vdash$		$\dashv$	+	-		134	H			+	十	+	_	_	_	
į		35											8	5								1		135										
[		36			$\Box$	П	$\Box$		$\Box$		_			6	$\perp$	$\perp$	F	F		$\Box$	$\perp$	$\Box$		136	П	$\exists$	$\bot$	1	4	$\prod$	$\exists$	$\exists$	$\exists$	
}		37 38	-				-	-			$\dashv$	-		7 8	+	+	+	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	-	137 138	$\vdash$		+	+	$\dashv$	$\dashv$	$\dashv$		$\dashv$	
ŀ		39	H	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$			9	+	+	+	$\vdash$	$\vdash$	$\dashv$	+	$\dashv$		139	H	$\dashv$	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	
t		40											9	0										140										
[		41	$\Box$	$\Box$	$\Box$	П	$\exists$	$\Box$	$\Box$					1	Ţ	T	F			$\dashv$	$\perp$	_		141		$\exists$	$\perp$	$\perp$	_[	_	$\Box$	$\Box$	_]	
1		42 43	$\vdash$		$\dashv$	$\dashv$	-	-	-	_	$\dashv$	<u> </u>		3	+	+	+	-	-	$\dashv$	+	-		142 143	╂╌┤	4	+	$\dashv$	4	$\dashv$	$\dashv$	-	$\dashv$	
ŀ		43	-	$\vdash$		$\dashv$	$\dashv$	$\dashv$	$\dashv$		-	-		14	+	+-	+-	+-		$\dashv$	-	$\dashv$	<u></u>	143	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		$\dashv$	
Į		45											9	5	T							]		145			$\Box$							
		46			_		_							6	1	Ļ	$\perp$					4		146		_	_	_	$\dashv$	_		[	_	
}		47 48	$\vdash$		-		-	$\dashv$		$\dashv$		-		17	+	+-	+-	+		$\dashv$		$\dashv$		147	$\vdash$	-	-	+	$\dashv$	$\dashv$	_	-		